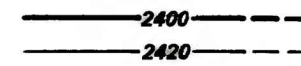


EXPLANATION



STRUCTURE CONTOURS--Drawn on
top of the coal bed. Dashed
where projected beyond
boundary of Reserve Base
coal. Contour interval 20
feet (6.1 m). Datum is
mean sea level.

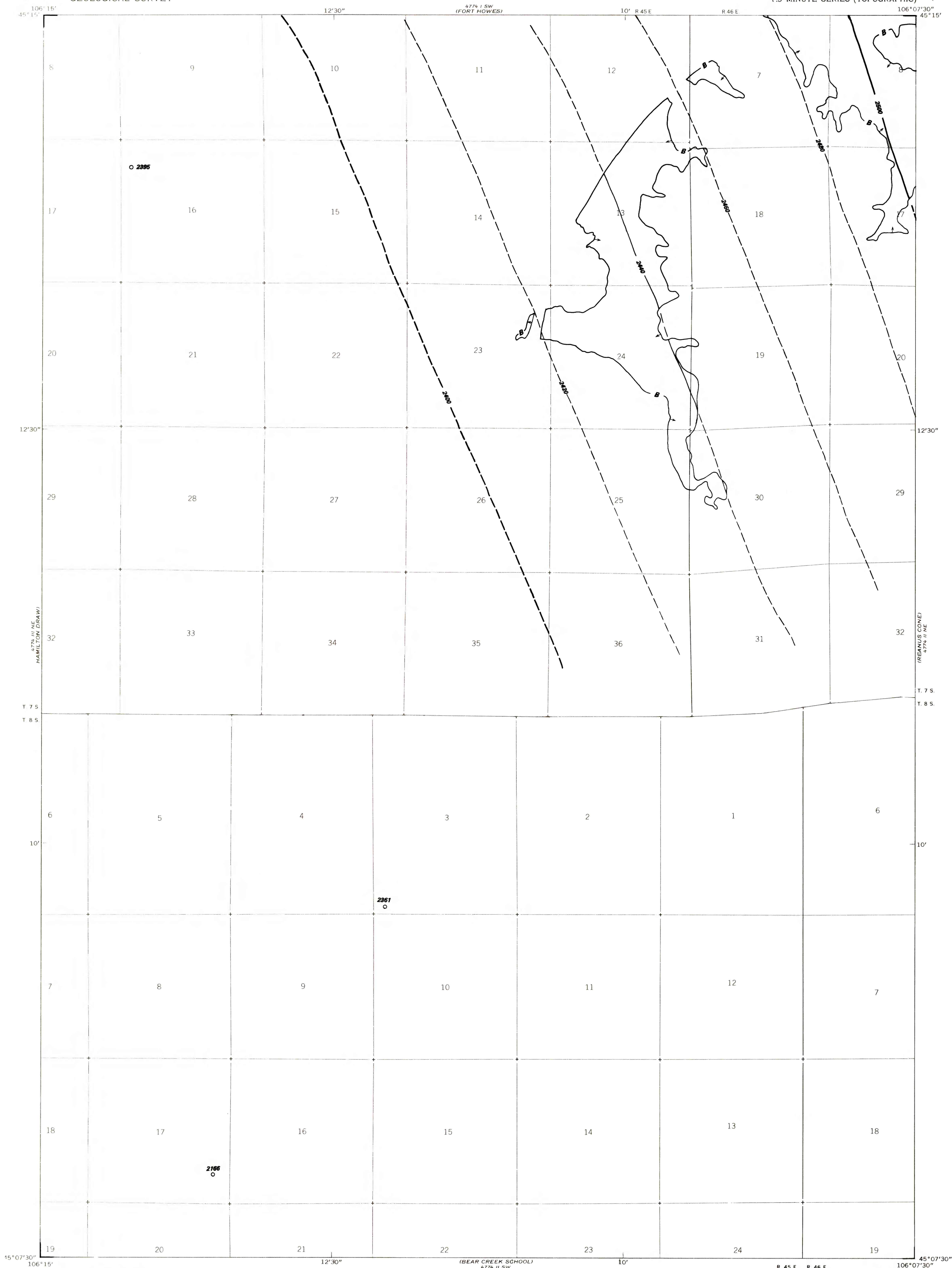


BOUNDARY OF RESERVE BASE COAL--
Drawn along the 1,000-foot
overburden isopach, and an
arc 3 miles (4.8 km) from
nearest complete measurement
of coal bed. Arrows point
toward area of Reserve Base
coal.

○ 2395

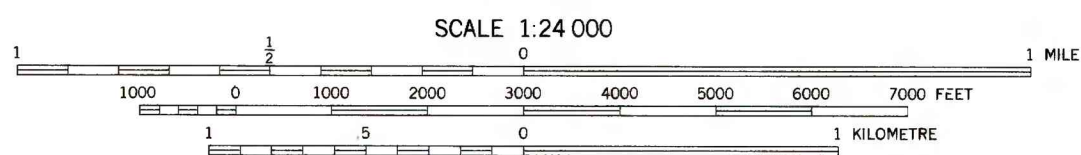
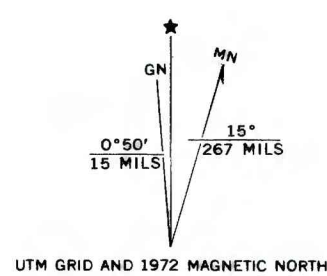
DRILL HOLE--Showing altitude
of the top of the coal bed,
in feet.

To convert feet to meters,
multiply feet by 0.3.



Base from U.S. Geological Survey, 1972

Compiled in 1977



COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE
OTTER QUADRANGLE, POWDER RIVER COUNTY, MONTANA

BY
E. J. MCKAY AND L. N. ROBINSON
1979